

Data File : H:\VOL1\HPLC\HPLC L\120919\HL003497.D Vial: 4
 Acq On : 20-Sep-2012, 06:01 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 20 8:37 2012 Quant Results File: HL091912.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL091912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Thu Sep 20 08:25:48 2012
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

1) S	4-Nitroaniline	1.34	3951473	1063.508 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 354.50%#

Target Compounds

2) T	HMX	0.90	3927071	1003.869 ug/L
3) T	RDX	1.72	5295602	1018.349 ug/L
4) T	1,3,5-Trinitrobenzene	2.69	5691003	468.768 ug/L
5) T	Tetryl	6.01	7913883	927.233 ug/L
6) T	2,4,6-Trinitrotoluene	6.41	5538331	491.510 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.84	5356581	492.081 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.14	3576801	517.586 ug/L
9) T	2,4-Dinitrotoluene	8.00	7431669	492.348 ug/L
10) T	2,6-Dinitrotoluene	8.35	4193204	481.746 ug/L
11) T	1,3-Dinitrobenzene	3.56	7975927	503.446 ug/L
12) T	Nitrobenzene	4.77	5107740	496.794 ug/L
13) T	2-Nitrotoluene	11.52	6502695	986.058 ug/L
14) T	3-Nitrotoluene	13.50	7011343	991.392 ug/L
15) T	4-Nitrotoluene	12.26	5542974	1004.191 ug/L
16) T	3,5-Dinitroaniline	3.87	14615085	955.610 ug/L
17) T	Nitroglycerin	6.01	7913883	139352.151 ug/L
18) T	PETN	18.33	22563916	2332.171 ug/L

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Misc :

Multiplr: 1.00

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)

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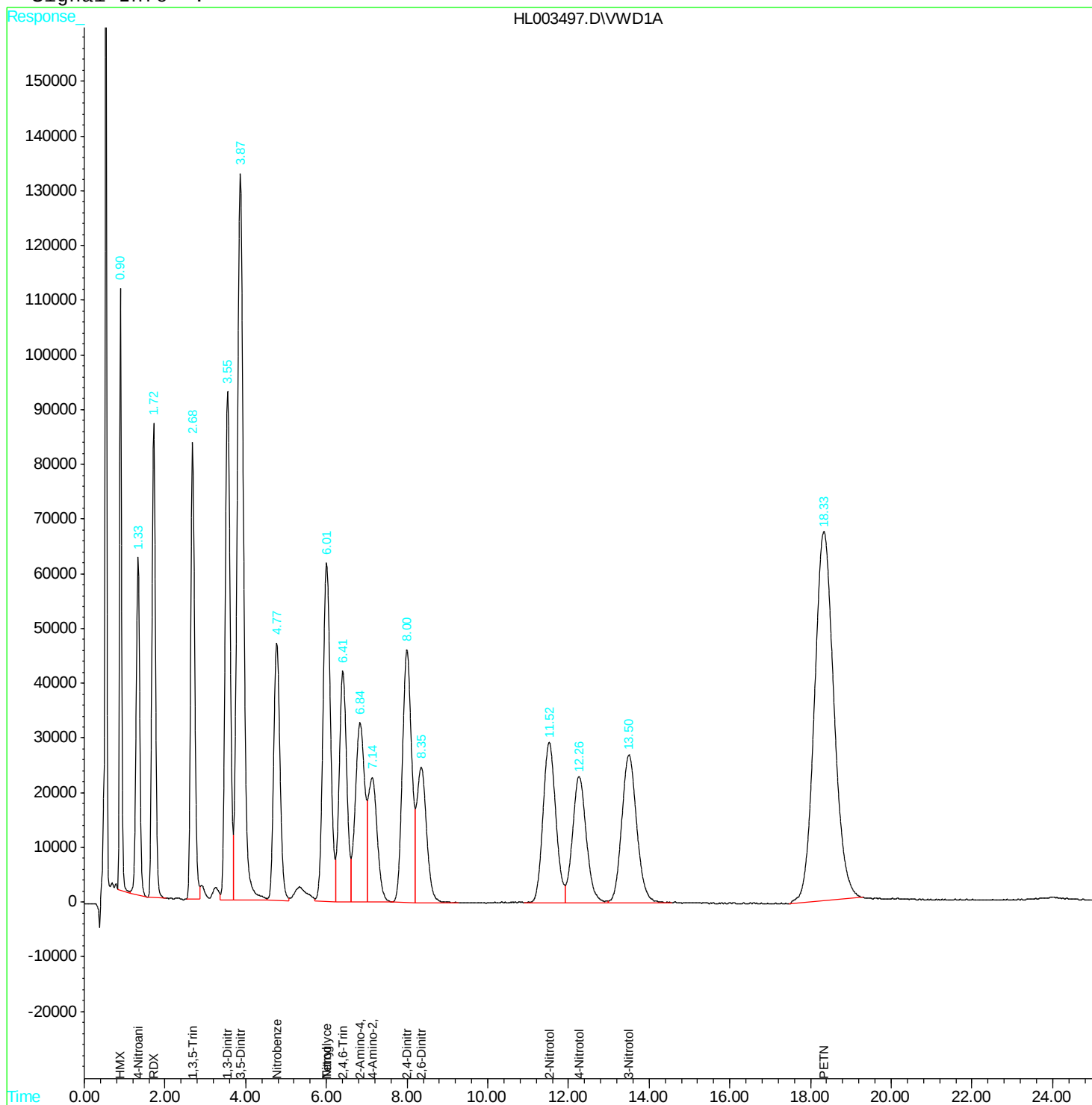
Response via : Multiple Level Calibration

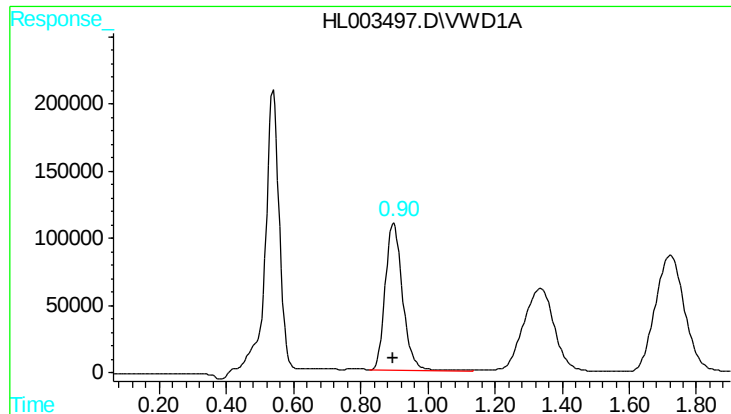
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

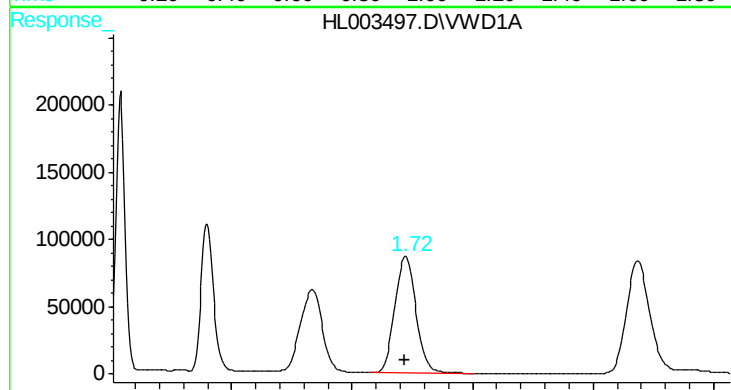




#2 HMX

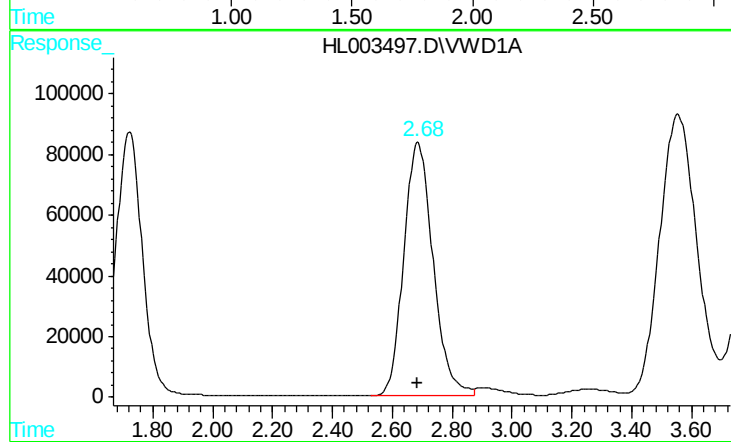
R.T.: 0.898 min
Delta R.T.: 0.003 min
Response: 3927071
Conc: 1003.87 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



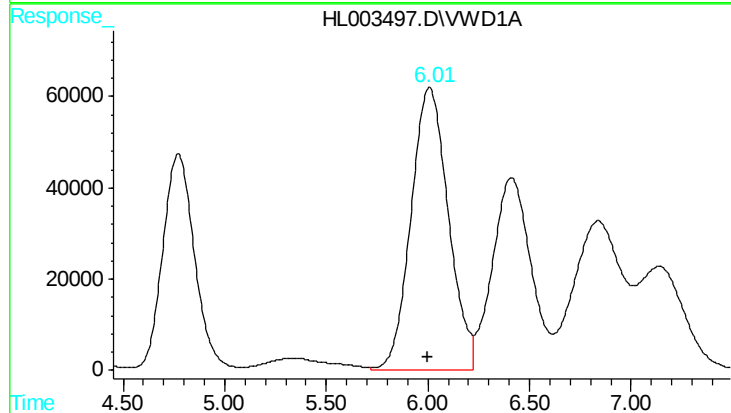
#3 RDX

R.T.: 1.723 min
Delta R.T.: 0.002 min
Response: 5295602
Conc: 1018.35 ug/L



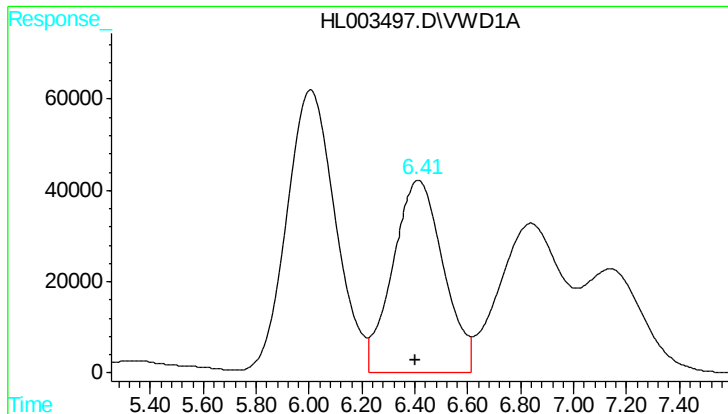
#4 1,3,5-Trinitrobenzene

R.T.: 2.686 min
Delta R.T.: 0.003 min
Response: 5691003
Conc: 468.77 ug/L



#5 Tetryl

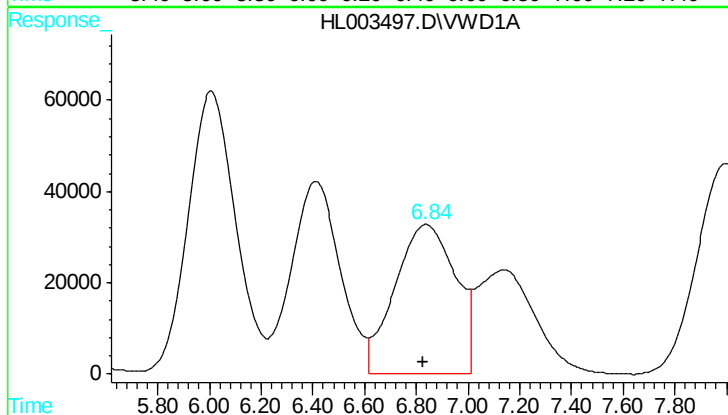
R.T.: 6.007 min
Delta R.T.: 0.009 min
Response: 7913883
Conc: 927.23 ug/L



#6 2,4,6-Trinitrotoluene

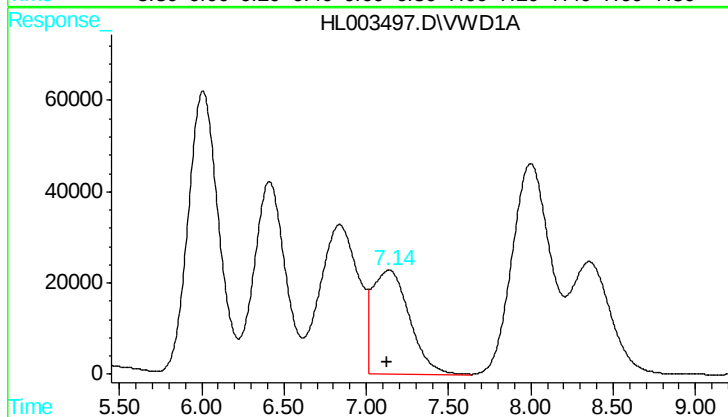
R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 5538331
Conc: 491.51 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



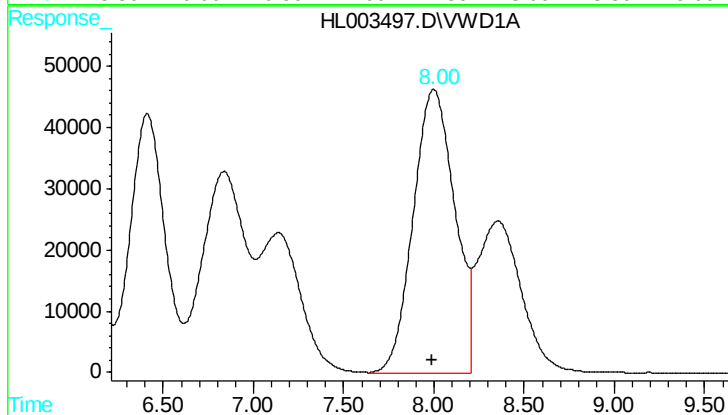
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.837 min
Delta R.T.: 0.011 min
Response: 5356581
Conc: 492.08 ug/L



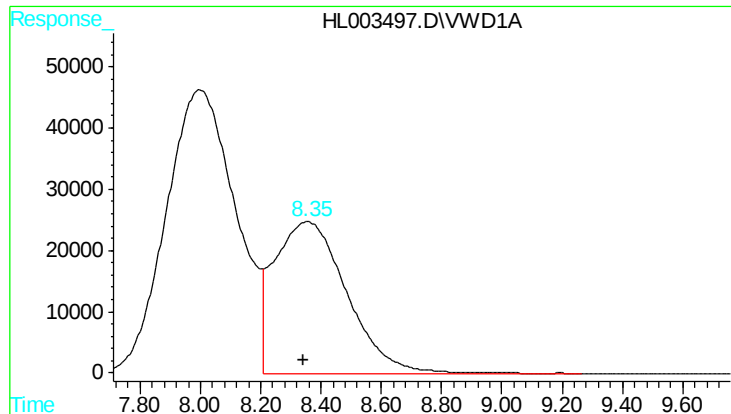
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.138 min
Delta R.T.: 0.013 min
Response: 3576801
Conc: 517.59 ug/L



#9 2,4-Dinitrotoluene

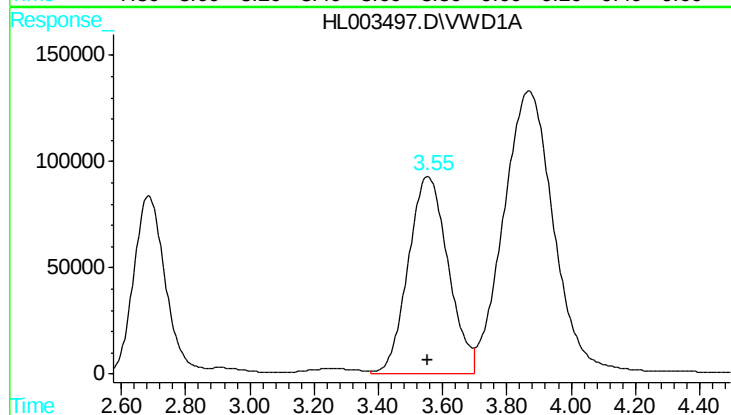
R.T.: 7.999 min
Delta R.T.: 0.011 min
Response: 7431669
Conc: 492.35 ug/L



#10 2,6-Dinitrotoluene

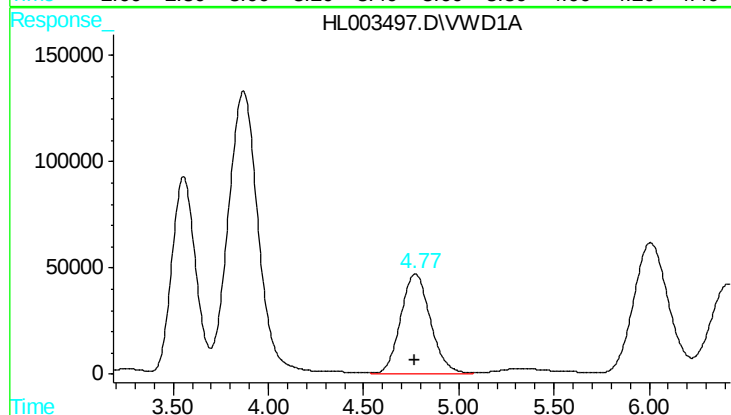
R.T.: 8.354 min
Delta R.T.: 0.011 min
Response: 4193204
Conc: 481.75 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



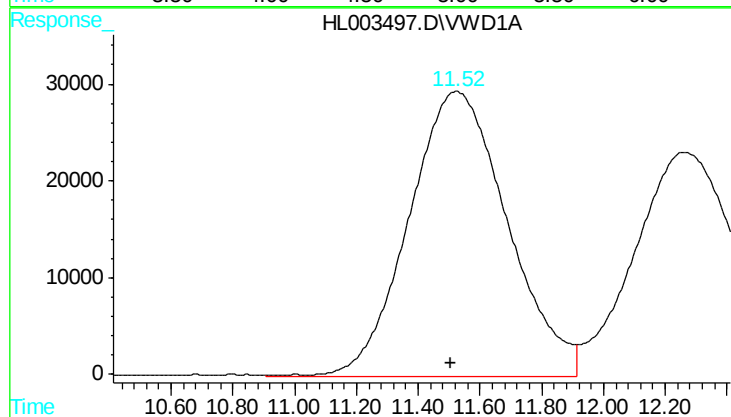
#11 1,3-Dinitrobenzene

R.T.: 3.555 min
Delta R.T.: 0.002 min
Response: 7975927
Conc: 503.45 ug/L



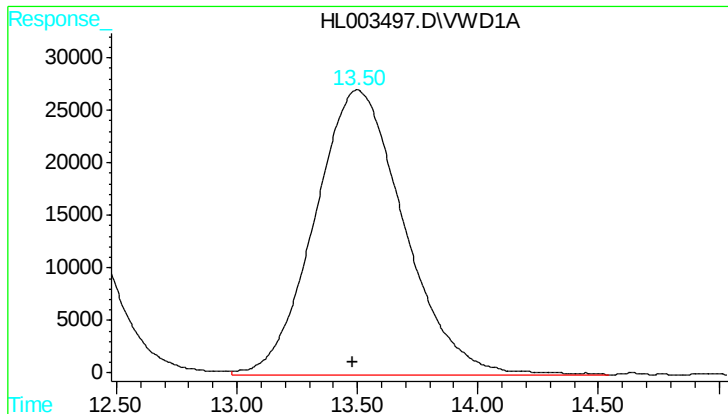
#12 Nitrobenzene

R.T.: 4.772 min
Delta R.T.: 0.003 min
Response: 5107740
Conc: 496.79 ug/L



#13 2-Nitrotoluene

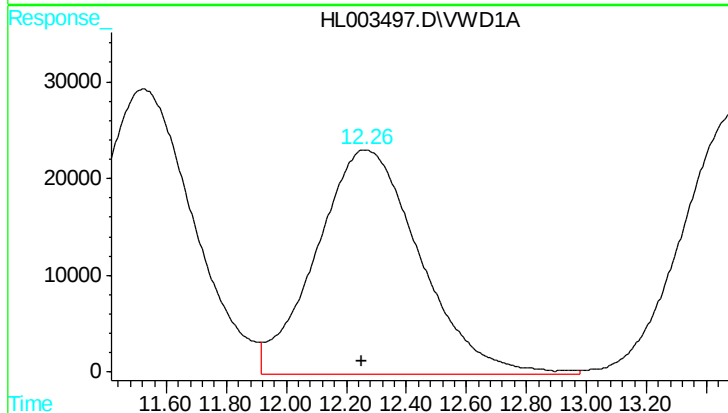
R.T.: 11.524 min
Delta R.T.: 0.017 min
Response: 6502695
Conc: 986.06 ug/L



#14 3-Nitrotoluene

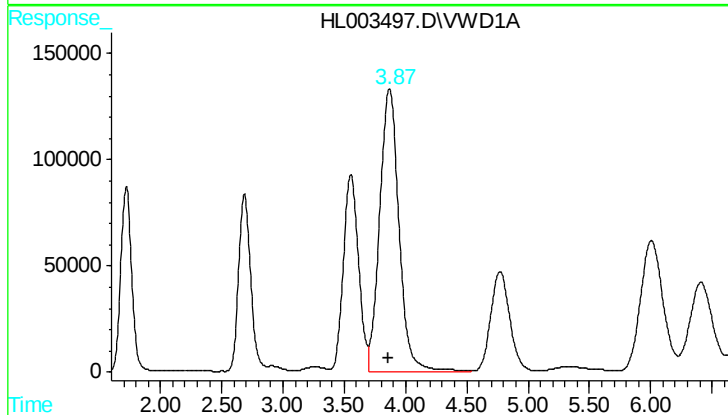
R.T.: 13.500 min
Delta R.T.: 0.019 min
Response: 7011343
Conc: 991.39 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



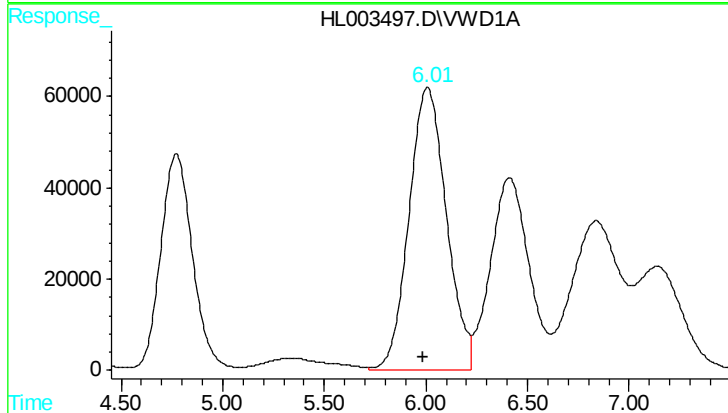
#15 4-Nitrotoluene

R.T.: 12.264 min
Delta R.T.: 0.015 min
Response: 5542974
Conc: 1004.19 ug/L



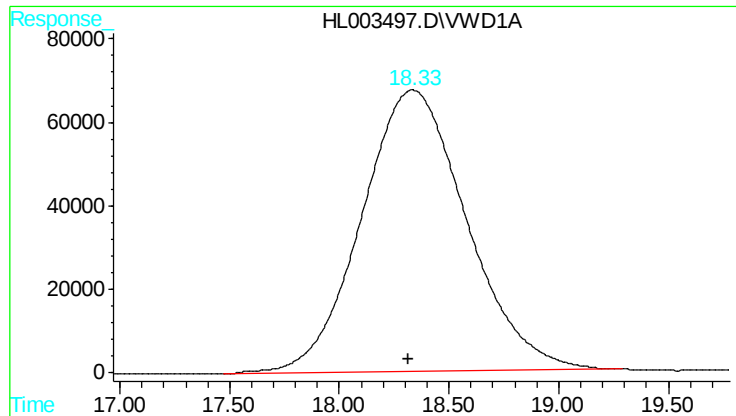
#16 3,5-Dinitroaniline

R.T.: 3.870 min
Delta R.T.: 0.003 min
Response: 14615085
Conc: 955.61 ug/L



#17 Nitroglycerin

R.T.: 6.007 min
Delta R.T.: 0.021 min
Response: 7913883
Conc: 139352.15 ug/L



#18 PETN

R.T.: 18.334 min
Delta R.T.: 0.021 min
Response: 22563916
Conc: 2332.17 ug/L

Instrument :
HPLC_L
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